The Calumet BOILERMAKER

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WELCOME NEW STUDENTS

Many New Appointments Increase Faculty Here

Many new appointments have been made to the staff and faculty of Purdue Center. We shall try in the course of this and the next few issues of the paper to name, and briefly describe the background of, each of the new appointees. We are sorry that lack of space does not allow us to cover all the appointments at this time.

W. Marshall Tackett has been named acting registrar and assistant director of the Center. A native of Martinsville, Indiana, Mr. Tackett has been an assistant professor of education at Valparaiso University for the past five years; he brings to the Center, too, extensive experience in various public school systems of Indiana. He took his B.S. from Butler University and his M.A. from Indiana University. Mr. Tackett's background fits him eminently for the Center's growing program, which calls, more and more, for special counselling and high school visitation. Henry Sharp, a native of Oregon, has been appointed assistant professor in the mathematics department. Mr. Sharp took his B.S. in general engineering from the U.S. Coast Guard Academy; in addition, he holds three degrees, including a Ph.D., from the Massachusetts Institute of Technology. As of October 1, 1956, he will retire with a Captain's rating after thirty years of service in the Coast Guard. Most recently, he has taught advanced mathematics at the University of Connecticut.

Ralph Fearing, a native of Oak [illegible], has accepted an assistant professorship in the chemistry department. Mr. Fearing received his B.S. and M.S. degrees from the University of Chicago in the field of organic chemistry and his Doctorate from Iowa State College in the same field. While at the University of Chicago, he did research work in chemical warfare and later did work in analytical chemistry at the Los Alamos laboratories in New Mexico. For the past five years he has been an assistant professor of chemistry at Utica College of Syracuse University. Replacing the late Professor Harold Williamson, Marilyn Gemberling will teach speech at the Center. Mrs. Gemberling received her B.A., with honors, from the University of Akron, where she has taught speech and oral debate and has coached intercollegiate debate. She received her M.A. from Ohio State and her Ph.D. from Northwestern University.

Charles Hutton will teach Building Construction in the Technical Institute. Mr. Hutton has studied at DePauw University and at the Illinois Institute of Technology in Chicago, from which school he received his Bachelor's degree in architecture. Prior to his graduation, he spent a year at the University of Oslo in Oslo, Norway, as an exchange student. Besides teaching in the field of Building Construction, Mr. Hutton will help to develop special short courses and seminars for builders in the Calumet area.

Richard Bucich, of Chicago, has been appointed assistant professor of Electrical Technology. Formerly an electrical engineer with the South Works of U.S.S. Corporation, he has taught in the electrical field at Illinois Institute. He holds a B.S. and an M.S. from Institute; and in May of 1956 he won a prize in the annual contest for graduate students sponsored by the American Institute of Electrical Engineers and by Purdue University.

Beginning this fall, James Cloghessy will assume full-time teaching duties in the department of history and government. Mr. Cloghessy, in the past a part-time instructor, will replace Dr. Winston Cone, who is taking a year's leave

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MANY COURSES ARE ADDED TO CURRICULUM HERE

Many new courses, both graduate and undergraduate, will be taught at the Center this fall. Among them is a course in conversational Spanish for students interested in developing oral familiarity with the language. No background in grammar is required: the aim of the course is to teach a certain basic vocabulary and to give proficiency in its use.

The instructor will be John Acevedo, who teaches at Froebel High School in Gary and also at Indiana University. Mr. Acevedo has an excellent background in teaching, and his unique presentation of his subject has attracted many students.

Also being presented for the first time this fall are two special graduate courses for teachers. One, to be taught by Martin Stamm, will consider the development of vocational and educational guidance in the home, school, industry, and service organizations. Mr. Stamm is assistant to the superintendent in charge of curriculum and guidance in the South Bend school system.

The second course, Statistical Methods Applied to Psychology, Education, and Sociology, will study the application of elementary statistical concepts to problems of psychology and to mental measurements. The instructor will be Harold Coleman, assistant professor of psychology at Valparaiso University. He has taught also at Dickinson College and at Peabody College and has attended Purdue as a research fellowship student. In addition, five other special courses will be offered for the first time this fall. These include Advanced Reinforced Concrete, Advanced Calculus, Organic Chemistry, and Heat Transfer.

PARKING RULES ARE EXPLAINED

Most Calumet Center students drive their own cars to school. To avoid traffic and parking problems, students are requested to park either along 171st street (the street just south of the Center) or else in the parking area that has been provided alongside Huron Street (the street just east of the Center). Cooperation is requested in parking only in these spaces.

The parking lots immediately in front of and behind the school buildings are reserved for faculty and staff members. The parking lot that opens on Woodmar Avenue is reserved for the Inland Research Laboratories personnel.

Parking spaces for the staff and faculty members will not be individually designated this year as they were formerly; however, those members having offices in the main building are asked to park in the front lot, and those having offices in the Woodmar Research Building should park in the rear lot, insofar as possible.

Center Enlarges Its Program In Adult Education

Several new courses are being added this fall to the Calumet Center's adult education program.

Dr. Fritz K. Richter will teach the new course "Art Through the Ages," an art appreciation course which will deal with the fine arts from the middle ages until the present time. The basic principles of different art forms, including painting, sculpture, and architecture, will be presented. Dr. Richter is head of the Modern Language and Literature department of Illinois Institute of Technology. He has traveled over much of the world to gather data for his lectures. He is an outstanding painter, and many of his works are on exhibit in the United States and Europe.

A special course in oil painting will start on Thursday afternoon, October 4, and continue for ten weeks. Class periods will be from 1:00 p.m. to 4:00 p.m. Mrs. Myrtle Wittchen, well known painter from Dune Acres, will be the instructor for the course. Mrs. Wittchen has studied at the Chicago Academy of Fine Arts and at the Art Institute of Chicago. Additional special training at Saugatuck and at Cuernevaca, Mexico, has given her an excellent background for teaching oil painting. The principles of good form, proportion, and color will be taught, as well as their relationship to fine painting. The size of the class will be carefully limited to allow for much individual attention to each student on the part of Mrs. Wittchen.

Another new adult education course will be "The Elements of Music," the first session of which will be held on Monday evening, October 1, from 7:00 p.m. to 9:00 p.m. The class will continue for ten weeks, meeting in the Porter school, next door to the Purdue Calumet Center. Records, films, and live music will be used in the classroom work. The student will learn how to listen to music, what the art of music is, and how music is created. The instructor will be Mrs. Muriel Cleveland of Michigan City, Ind. Mrs. Cleveland received her B.S. and M.A. degrees in music at Augustana College; she also holds a master's degree from the Eastman School of Music and has studied at the Konservatorium der Musik at Leipsig. For the past several years she has taught music, voice and piano both in Chicago and Michigan City.

These additional courses are a part of a planned expansion of the adult education program, to meet the increasing demand for such instruction.

Mrs. Phrommer Donates Books

Mrs. Williamson reports that one of our neighbors, Mrs. John Phrommer of Knickerbocker Pkwy., has donated more than thirty books to the Center's library. These include twenty-three volumes of poetry by well-known writers from Robert Burns to Matthew Arnold. Mrs. Williamson tells us that the books have been sent to Lafayette for cataloguing, but that we may expect them any day now. We extend our thanks to Mrs. Phrommer.

Baby Adopts Zachers

Mr. and Mrs. Zacher have adopted a baby boy. As a consequence, the Center will lose the services of Mrs. Zacher for at least a year, as she makes a home for the youngster.

Orientation Planned For New Students

Following the practice of the last three years, the faculty and administrative staff of Purdue University Calumet Center and the Orientation Committee of the Student Council are planning an orientation program for the incoming freshman students on September 17.

The purpose of the orientation program is to acquaint the new students with the meaning of the University, the faculty of the Center, fellow students, extra-curricular activities, rules and regulations, and student aids and services.

The orientation program began on September 8 with "orientation" or subject placement tests. These tests were completed by day students during a morning and afternoon session, and by evening students during an evening series of tests. Some of the new students took these tests during June and July. The results will be used to place the students in the class sections in which they can profit most from instruction.

On Monday, September 17, the program will begin with a general meeting with a word of welcome from Mr. Gyte, Director of the Center, a word or two on registration by Mr. Tackett, Assistant Director in charge of Registration, and a short talk on the purpose of a University. Following this, group meetings will be held to acquaint the students with Purdue University Calumet Center, its activities, and its special services available to students. To help the student get the most out of his academic work during his college career, there will be a brief discussion on the techniques of reading and studying.

The last part of the program will be explained to each group and the students will then go to the various rooms where they will register with their advisor in their sections. Lunch may be obtained in the college cafeteria during the noon hour.

ORIENTATION PROGRAM — FALL 1956
(Required for all new students in September)

September 17 (Monday)

9:00-9:30 a.m.—General Meeting (Student Lounge)
Chairman: Dr. L. W. Cone
Welcome to new students—Mr. Millard E. Gyte, Director of Purdue Calumet Center
You and the University—chairman
(include purpose and plans for orientation)

9:35-10:45 a.m.—Group Meetings (Rooms 111, 15 & 16)
Chairman (Room 111): Mr. Edward Gallett
Information about the Calumet Center—includes facts about the Calumet Center, History of, Traditions, University Rules and Regulations, Guidance, Academic Regulations, Student Services, Scholarships, Classroom Etiquette, and Selective Service and Veterans' Benefits. Dr. Kenneth Wilson, Mr. Richard Combs, Dr. William Kir-Stimon, and students
Chairman (Room 15 and 16): Mr. Lewis Aurelius
Information about Student Activities at Calumet Center—includes Student Affairs Committee, Eligibility Regulations, Assembly and Lecture Program, Student Council, Newspaper, Athletics, and Choral Group—Mrs. Virginia Cone, sponsors of student activities, and officers of student organizations.
(students will stay in same rooms, after first 35 minutes the program group will change rooms).

10:45-11:00 a.m.—Intermission (smoking only in Lounge or cafeteria).

11:00-12:15 p.m.—Group Meetings (Rooms 111, 15 and 16)
Room 111—Reading Techniques—Dr. John Tuckey.
Room 15 and 16—Studying Techniques—Mrs. V. Cone.

12:15-1:00 p.m.—Lunch in Cafeteria and Student Lounge (students and faculty will mix informally).

1:00-3:00 p.m.—General Meeting for Preregistration (Room 15 and 16).
Chairman: Mr. Wilfred Stock
Information on advisory system at Center—chmn.
Information on registration, changing courses, etc., Mr. Marshall Tackett, Assistant Director
Registration of section by advisors in rooms as announced by Mr. Stock.
(Parent's Night)—This part of the program which is usually held on Monday evening will be held in conjunction with an Open House at the opening of the new Armory later in the fall.

Center Director Extends Welcome To New Students

Many new students are beginning a new phase of their educational career at the Purdue Calumet Center this fall. We of the instructional and administrative staff welcome you. It is our hope that you will have a most enjoyable and profitable time during your stay at the Center.

We know that many of you will encounter problems as you proceed on your way through school, and we want you to realize that you may take these problems to any of your instructors for help. You will be assigned to an advisor soon after school opens. Feel free to go to this person at any time you feel in need of help.

The Calumet Center maintains a vocational and educational clinic for your convenience. Its services are free to all who are carrying 12 or more hours of work. You are invited to avail yourselves of the services of this organization.

The Purdue Calumet Center is a new enterprise as schools go, having been organized in 1943. It has grown rapidly over the past 13 years to an enrollment of nearly 2,500 students. It is still a pioneering operation full of vigor and ready to go. You are fortunate in having selected a young institution for beginning your university work—one that is relatively new and one having a forward outlook.

It is our wish to serve you to the best of our abilities. We want you to feel free to call upon any member of our staff at any time you need assistance.

M. E. Gyte

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Student Paper Needs Your Help

You are reading a special edition of the **Boilermaker**. It is in the nature of a registration supplement to help the student, especially the new student, familiarize himself with the Center and its activiies.

One of these activities, in fact, is the publication of the **Boilermaker** iself, the student newspaper of Purdue Calumet Center. Since it was established more than two years ago, it has been staffed and operated by Center students from both the T.I. and University Degree programs.

The staff for the school year 1956-57 will be formed during the first weeks of the new semester. If you are interested in reporting, editing, layout work, photography, typing, selling (ads), or balancing (books), come to Room 101 and let us know. In fact, this semester the paper will have to be restaffed almost entirely: from editor-in-chief to reporters and typists. It is always an advantage to be able to report on a job application that as a college student you did publications work. So come along to 101. If you have had newspaper experience, good. If not, we'll help you to learn which ropes are which.

Among many activities last year, **Boilermaker** staff members sponsored a writing contest, sold ads to more than forty different local firms, interviewed fellow students each month for a "Penny-for-Your-Thoughts" column, put out a special issue commemorating the Tenth Anniversary of the Center, and wrote many different kinds of features—including two campus "personalities" each month, and a melting pot of student ad libs, gripes, and comments in a column known as "Around the Lounge." If you like any or all of these ideas, come to 101. If you don't like any of them, come to 101 and show us why by putting out the best year of **Boilermakers** ever read at this Center.

Dr. Cone To Do Work In Africa

Dr. Winston Cone will be taking a year's leave to study at Northwestern University and, subsequently, to do special work in Africa. He has very kindly consented, before leaving, to help with orientation and registration procedures.

Appointments . . .

(Continued from Page 1)

to do special research work in Africa. A graduate of Indiana University, Mr. Cloghessy took his M.A. from Loyola, where he majored in history; he has also studied at Notre Dame, where he did work in general engineering.

Robert Hayes, a teacher at Irving School in Hammond, has been named full-time physical education instructor at the Center. With the completion of the Armory, Mr. Hayes will add to his former part-time duties so as to assume supervision of a full physical education program here. A graduate of Ball State Teachers College with a B.S. in physical education, he received his M.A. in education, from the same school. Before coming to the Hammond school system, he taught in Traverse City, Michigan.

Foreign NEWS

Mr. and Mrs. Paul Meier have sent us a long, vivid letter from Pakistan. Mr. Meier has been granted a two-year leave of absence from his duties at the Center to do work for the Ford Foundation in Karachi. He is serving as consultant to the principal of a Technical Institute there. Mrs. Meier will not miss home as much as she might have: she will be working in the school's library.

We have received a very interesting letter from Mr. Roy Rubright, who is working for the Sinclair Oil and Refining Company near Caracas, Venezuela. He says that he and his wife are settled in a comfortably large house and that the "front porch overlooks the bay." "The weather is perfect. Sun is hot and very bright, but the minute you step in the shade it is cool."

Practical Nurses To Graduate From Training Program

The fourth class of practical nurses will graduate from the Practical Nurse Training Program on Sunday, September 23. The graduation exercises will be held in the Student Lounge at the Calumet Center at 2:30 p.m. The students have completed their one year course in practical nursing and will be awarded their certificates by Prof. V. R. Daugherty, head of the Purdue University Technical Institute

This class comprises 31 graduates from Hammond, Gary, East Chicago, Whiting, Crown Point, Lansing and La Porte. In the class are single girls, mothers and grandmothers who have taken the intensive training program to improve their status in life and to be of greater service to their community. Three of the graduates already hold practical nurse licenses, issued on the basis of previous experience in nursing, but they have taken this formal training in order to add to their knowledge and skill in the nursing field.

The first four months of their training were spent in classroom instruction at the Calumet Center. Following this preclinical period, the students received their clinical experience in the four major hospitals in this area.

Each student spent two months at each hospital, doing medical nursing at Methodist Hospital in Gary, surgical nursing at St. Catherine's Hospital in East Chicago, pediatrics and long term illness nursing at St. Mary's Mercy Hospital in Gary, and maternity and newborn nursing at St. Margaret's Hospital in Hammond. The final step for these graduates will be the State licensing examinations in Indianapolis on October 2.

Speaker at the graduation exercises will be Mr. Bartel Zandstra, and musical selections will be given by the Silvertone Quintet.

Counseling Clinic Explains Services

Students who wish to take advantage of a Counseling Center service are requested to make an appointment in person, announced Dr. William Kir-Stimon, Guidance Director. Guidance services include a complete aptitude test battery and counseling of a vocational, educational, or personal nature. There is no fee for full-time students.

During 1955-56, the first year the Counseling Center was in operation full time, hundreds of students were assisted. In addition, Dr. Kir-Stimon was available for counseling with high school youth, adults from the Calumet community, and various industrial firms in the area.

A new faculty member on the Psychology Department staff, Mr. Eugene Dratwa, will assist Dr. Kir-Stimon in the Counseling Center this year. Miss Joan Fisher, Counseling Clinic secretary, will arrange individual appointments.

Reading Improvement Course Is Offered

The Purdue University Developmental Reading Course is available to those who wish to improve their reading ability. The aim of the course is to increase the reading rate very substantially without sacrificing comprehension. Almost any student, by taking this training, can learn to do a better, faster job of reading.

A specially equipped Developmental Reading Laboratory provides for reading under controlled conditions. The latest training devices are used to build the most efficient reading habits. By the end of the sixteen-week course, which meets for two one-hour periods each week, many students will have succeeded in doubling their basic reading rates, and will have made themselves ready to cope with the large amount of reading that a college program involves.

Developmental Reading, English 185, is required for all students in the School of Science. It is an elective course for those in other degree programs. It is also open to the general public. Registrations will be accepted until scheduled classes are filled.

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